

ARKANSAS
WEATHER AND CROP PROGRESS



June 27, 2005

NATIONAL AGRICULTURAL
STATISTICS SERVICE/USDA

10800 Financial Centre Parkway
Suite 110
Little Rock, AR 72211
(501) 228-9926
<http://www.nass.usda.gov/ar>

REPORTING FOR WEEK ENDING June 26, 2005 CROP YEAR

RELEASED: June 27, 3PM - There were 7 days suitable for field work. Soil moisture supplies were 38% very short,40 % short, 22% adequate, and 0% surplus.

CROPS: Rain seriously needed in all counties. First cutting of hay complete, with little chance of a second cutting without rainfall. Bermuda grass never grew well due to early cold weather, then turning hot and dry. Wheat harvest was continued. Irrigation continued in fields where possible. Dryland corn and sorghum suffering from dry conditions. Some soybean fields being flushed to provide enough moisture to plant. Some soybeans wilting in northeastern counties. Mid-season nitrogen applied to rice. Some fields showed “burn” because irrigation wells can’t keep up with demand. Eastern counties reported that predicted highs of 95 could hurt corn pollination. Herbicides were applied to rice, soybeans, and cotton. Spider mites and small flight of bollworm moths reported in cotton fields. Also, beet armyworms on pigweed in cotton fields. Bradley county reports tomato harvest in third week. Central counties harvested cantaloupes, peaches, nectarines, blackberries, and some vegetables for roadside sales.

LIVESTOCK: Livestock were reported to be in good condition. Culling cows and feeding hay due to dry conditions. Some producers reporting forages used up, and looking for alternative feed sources. Another cutting of hay is needed to have enough for winter. Some cattlemen are formulating plans to reduce dependence on hay. Horn flies reported heavy in some herds.

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
CORN					1	8	36	44	11
Silked	68	46	89	72					
SOYBEANS					8	22	35	30	5
Planted	95	92	96	91					
Emerged	89	85	90	83					
Bloomed	8	0	26	10					
SORGHUM					4	17	42	30	7
Emerged	100	100	97	99					
Headed	4	3	29	21					
COTTON					1	3	22	56	18
Squaring	83	65	83	77					
Bolls Set	1	0	11	6					
RICE					1	5	30	48	16
Headed ¹	0	0	0	1					
WHEAT					2	11	57	27	3
Harvested	95	74	94	88					
HAY - OTHER					9	22	44	24	1
HAY - ALFALFA					15	14	48	23	0
PASTURE & RANGE					16	25	35	22	2

1. Question not asked in previous week, or that week in previous years.

ARKANSAS AGRICULTURAL
STATISTICS SERVICE
Benjamin F. Klugh, Jr.
State Director

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

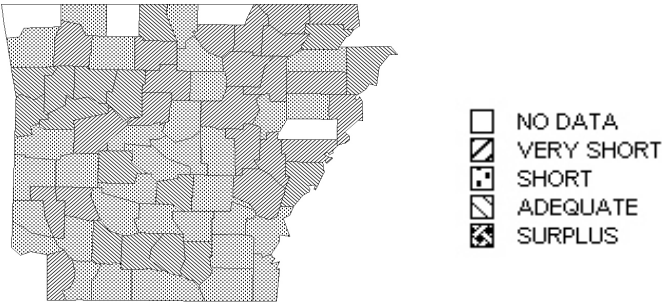
U. Of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
SERVICE
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

June 26, 2005. Temperatures were near normal. Precipitation in a few areas of the state. Hot Springs recorded the high temperature of 100^o and Calico Rock recorded the low temperature of 54^o. Precipitation ranged from a high of 0.62 inches at Greers Ferry to 0.00 inches at most reporting stations.



TEMPERATURES AND PRECIPITATION WEEK ENDING: June 26, 2005

DISTRICT AND STATION	TEMPERATURES			R A I N F A L L				
	HIGH	LOW	DEP FROM NORM	WEEK ENDING JUNE 26	CURR JUNE ACCUM.	JUNE NORMAL	JAN-MAY	
							2005	NORMAL
1 Fayetteville	89	58	-2	0.00	4.33	5.26	15.65	18.11
Harrison	93	56	1	0.00	1.00	4.34	13.43	18.61
2 Calico Rock	96	54	1	0.16	0.69	3.75	16.79	19.62
Gilbert	93	56	-2	0.00	1.79	4.16	16.85	19.01
Greers Ferry	96	60	1	0.62	2.23	3.87	15.93	21.96
Mountain Home	93	61	2	0.00	1.65	3.99	20.95	19.20
3 Batesville	97	58	1	0.00	0.20	3.50	17.42	20.74
Jonesboro	96	65	2	0.00	2.42	3.29	17.22	21.21
Keiser	96	64	1	0.00	1.42	4.06	18.96	22.81
Newport	98	65	2	0.00	0.39	3.78	16.60	21.38
4 Booneville	94	60	-2	0.00	3.65	4.22	13.58	20.43
Clarksville	94	63	2	0.00	3.85	4.16	17.89	19.89
Dardanelle	94	62	0	0.00	1.28	4.26	15.97	20.85
Ft. Smith	95	65	1	0.01	2.13	4.28	13.70	18.10
Mena	91	59	-1	0.00	2.14	5.17	17.97	23.98
Ozark	92	60	-2	0.00	4.44	3.84	20.79	18.79
5 Conway	95	64	1	0.00	3.06	4.48	16.19	20.82
Hot Springs	100	57	1	0.00	2.24	5.02	17.07	24.66
Little Rock	95	66	1	0.00	3.13	3.95	15.86	22.34
N Little Rock	95	65	1	0.00	1.69	3.51	15.45	21.95
6 Brinkley	94	60	1	0.00	1.10	4.07	18.07	23.34
Marianna	94	64	0	0.00	1.34	4.39	17.90	24.26
Stuttgart	96	63	0	0.00	1.49	3.99	18.24	18.24
7 Hope	95	60	-1	0.00	1.84	4.74	14.23	22.91
Texarkana	97	61	-1	0.00	1.20	4.60	11.61	19.21
8 Camden	96	61	-1	0.00	2.63	4.74	17.19	23.16
El Dorado	94	59	-2	0.29	2.28	5.18	16.16	24.36
Warren	92	62	-1	0.00	0.79	4.31	21.07	25.28
9 Eudora	96	62	0	0.00	2.40	4.10	17.95	28.30
Pine Bluff	94	65	0	0.00	3.82	3.78	18.79	23.39
Rohwer	91	65	-1	0.00	1.99	3.91	22.77	24.46